INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2005/004413

A. CLASSII	FICATION OF SUBJECT MATTER H01L33/00								
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According to International Patent Classification (IPC) or to both national classification and IPC									
	SEARCHED ocumentation searched (classification system followed by classification system followed by classifi	ication symbols)							
IPC 7	H01L								
Documental	tion searched other than minimum documentation to the extent t	hat such documents are included in the fields so	earched						
Electronic d	ata base consulted during the international search (name of dat	a base and, where practical, search terms used)						
EPO-In	ternal, PAJ								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.						
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Furt	L	Patent family members are listed	in annex.						
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consid	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international data	cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to							
'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the							
'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the International filing date but		document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art. *&* document member of the same patent family							
L	actual completion of the international search	Date of mailing of the international search report							
	9 August 2005	02/09/2005							
	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx 31 651 epc nl, Fax: (+31-70) 340-3016	· Kenevey, K	· Kenevey, K						

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